

JVC

The Perfect Experience / —



Everio
HARD DISK CAMCORDER

G Series

GZ-MG255

Hard Drive Camcorder

Product Description

High-performance 2 Megapixel HDD/SD Hybrid Camcorder with 30GB Hard Disk Drive for up to 37.5 Hours of Recording and convenient Everio Dock for multiple connections

Basic Features

- 1/3.9-inch 2.18 Megapixel CCD
- 30GB Internal Hard Disk Drive for up to 37 hr. 30 min. of recording
- 7 hr. 10 min. of the best quality recording (ULTRA FINE)
- 10x Optical Zoom / 300x Digital Zoom
- Memory Card Slot for SDHC/SD
- Remote Control provided
- Software provided (for Windows (R))

Product Highlights

- 2 Megapixel CCD
- Gigabrid Engine
- F1.2 Super Bright Lens
- 2.7" 16:9 Widescreen Clear LCD Monitor
- Stick Control for easy operation
- Auto Flash
- Data Battery
- Quick Restart
- Direct DVD Button/Direct Backup button
- USB2.0 High-Speed Transfer
- Everio Dock provided
- DV Out (i.LINK) on Everio Dock

General Specifications

System:

- SD-VIDEO Entertainment Video Profile: Video: MPEG-2-PS / Audio: Dolby Digital, Still: JPEG • 1.8" Hard Disk Drive (Embedded), SD Memory Card • Internal Hard Disk Drive Capacity: (30 GB)

Camera

- CCD: 1/3.9" • No. of CCD Pixels: 2.18M • Effective Pixels for Capture (Moving images - 1.23 megapixel) (Still images - 2 megapixel) • F1.2 Bright Lens • Super Hi-Resolution Lens
- Zoom Ratio Optical (10x) • Zoom Ratio Digital (max.) (300x) • Focal Length (mm) 3.8 - 38.0 • F Stop - F1.2 - F2.0
- Filter Diameter (mm) - 30.5 • Video Image Stabilization
- ISO Settings - 100,200 • Full Range AF/Manual Focus
- Full-Auto/Manual White Balance

Recorder:

- MPEG-2 Video Recording • JPEG Still Shooting • Video Recording Modes (Variable Bit Rate): ULTRA FINE (8.5Mbps)/FINE (5.5Mbps)/NORM (4.2Mbps)/ECO (1.5Mbps) • Video Recording Time (max.): 7hr 10min (ULTRA FINE) / 37hr 30min (ECO) • Still Image Sizes [4:3] 1632x1224 / 1280x960 / 1024x768 / 640x480 [16:9] 1632x912 / 1280x720 / 640x360 • No. of Still Images (max.): 9999
- Gigabrid Engine • 3-Dimension Noise Reduction (3D NR)

Interfaces:

- SD Memory Card Slot (SDHC Compatible) • USB 2.0/1.1 • USB Mass Storage Class • USB 2.0 High-Speed Data Transfer to PC
- AV Input/Output • DC In • Everio Dock: DV-i.LINK Out, S Terminal - In/Out, AV Terminal - In/Out, USB 2.0 - In/Out

LCD Screen:

- Clear LCD Monitor (2.7" 112k-pixel) • Stick Control on LCD

Functions:

- Shutter Priority • Aperture Priority • Visual Program AE
- Program AE (Selection: Stick Control) (Modes: Twilight / Portrait / Spotlight / Sports / Snow) (Auto Button)
- 16:9 Wide Mode (Full Resolution) • Built-in Auto Flash
- Data Battery • INDEX/DATA Button on LCD
- User-Friendly Graphical User Interface • Thumbnail Picture
- Icon Playlist/Event Pre-registration • Play List Editing
- In-Camera File Editing (Partial Delete) • Quick Restart
- Power-Linked Operation • Multi-Language On-Screen (7 Languages (Eng. / Fre. / Spa. / Por. / Jap. / Kor. / Chi. [Traditional])) • Self Timer (2sec/10sec) • Direct DVD Button
- Direct Backup Button • Direct DVD Creation with SHARE STATION • PictBridge/DPOF • Sliding Lens Cover

Provided Accessories:

- AC Power Adapter • Battery Pack (BN-VF808)
- AV Cable • USB Cable • Remote Control • Everio Dock
- Software: Digital Photo Navigator (Win), CyberLink DVD Solution (Win)

Details, Weights & Measurements

Dimensions (WxHxD) inches: 2 5/8 x 2 13/16 x 4 3/8
Approximate Weight (lbs.): .79



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